

FIG. 1

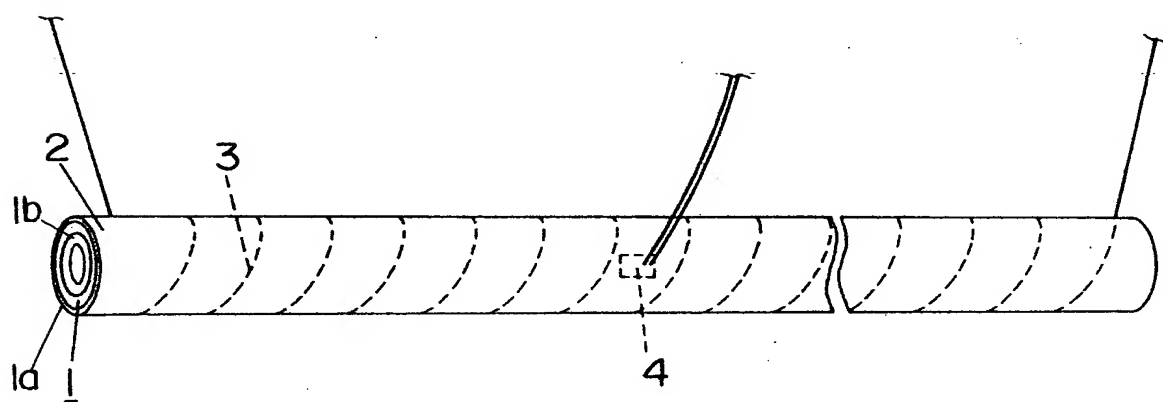


FIG. 2

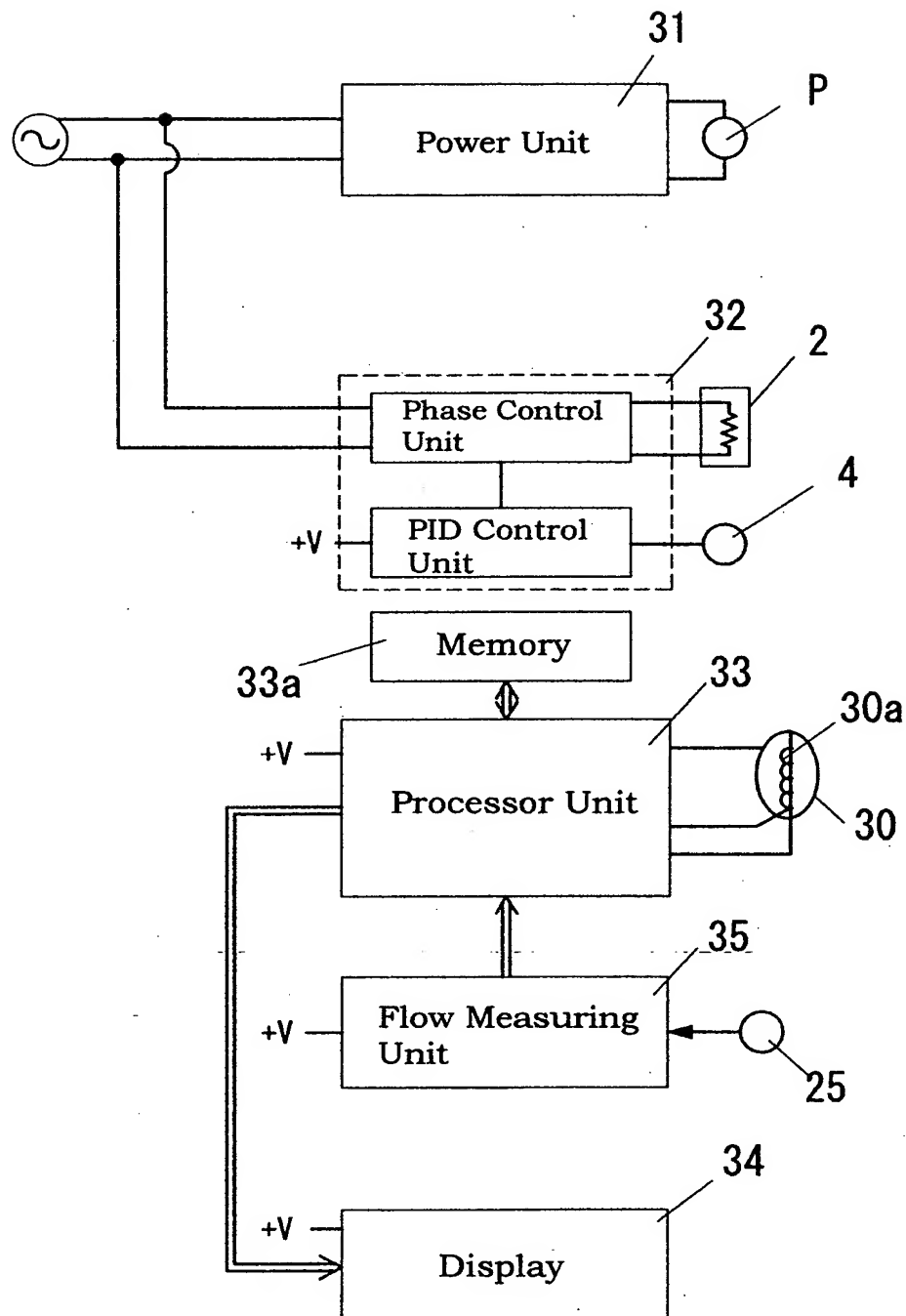
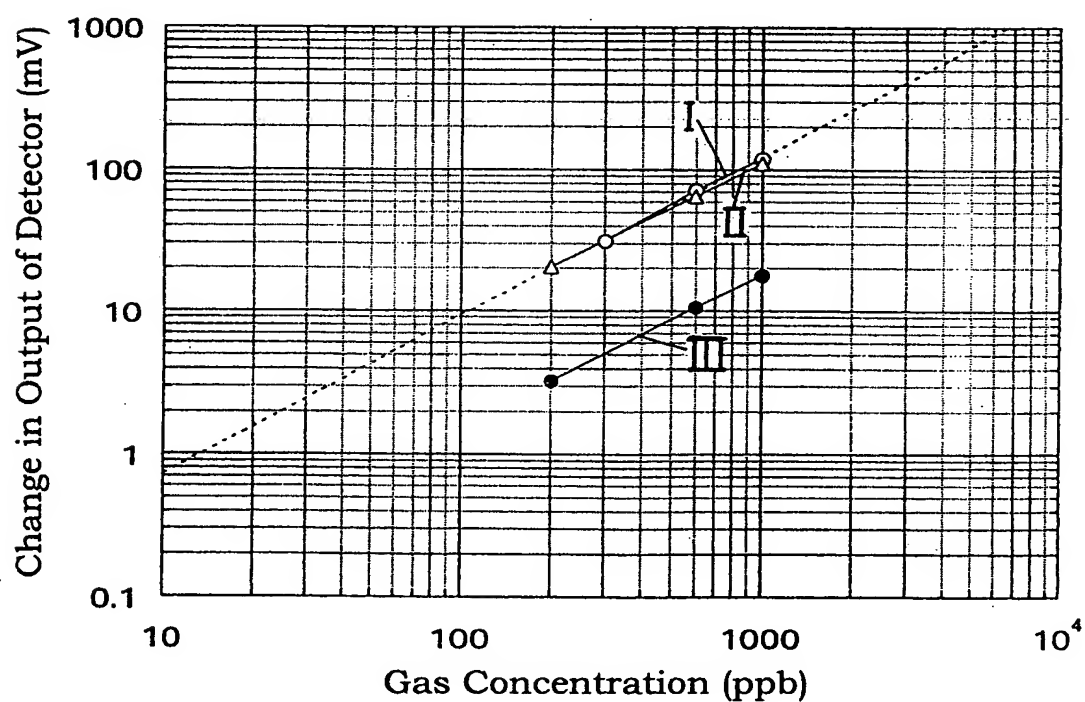
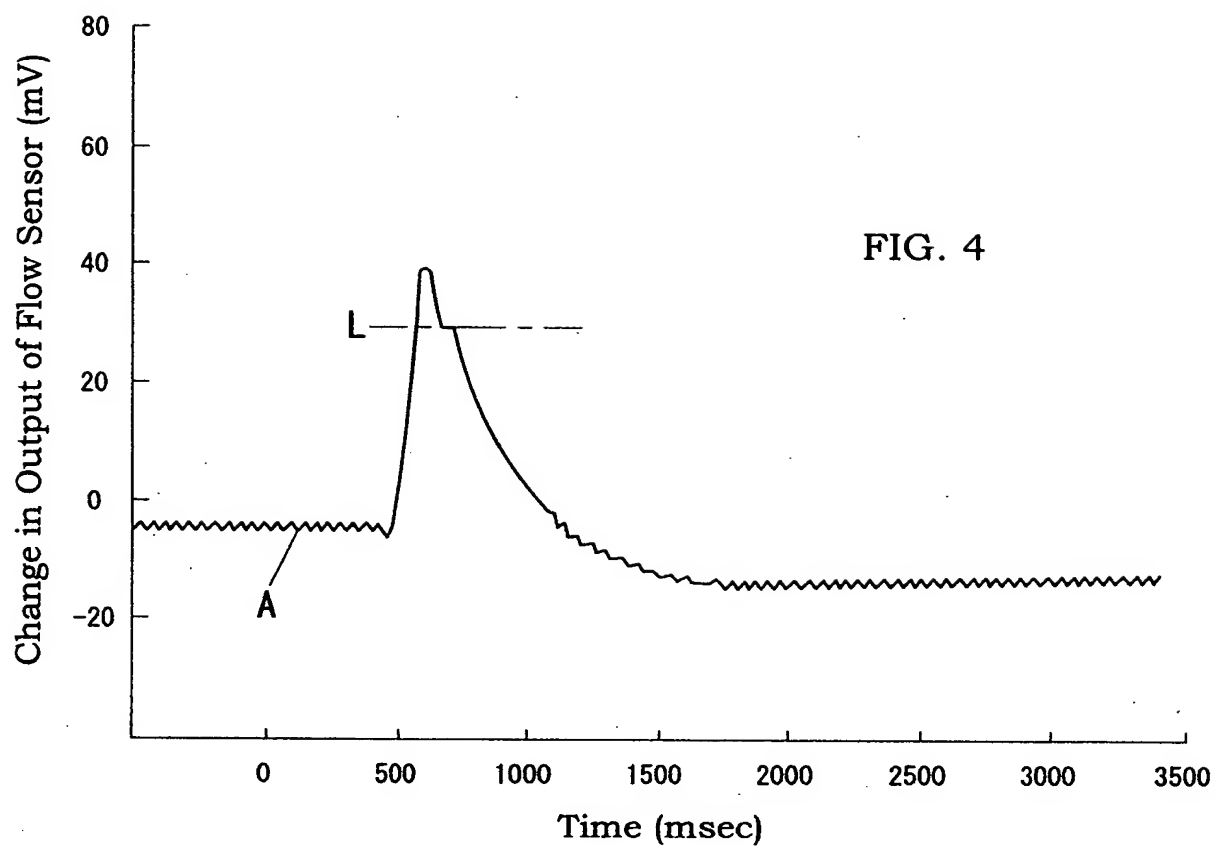


FIG. 3



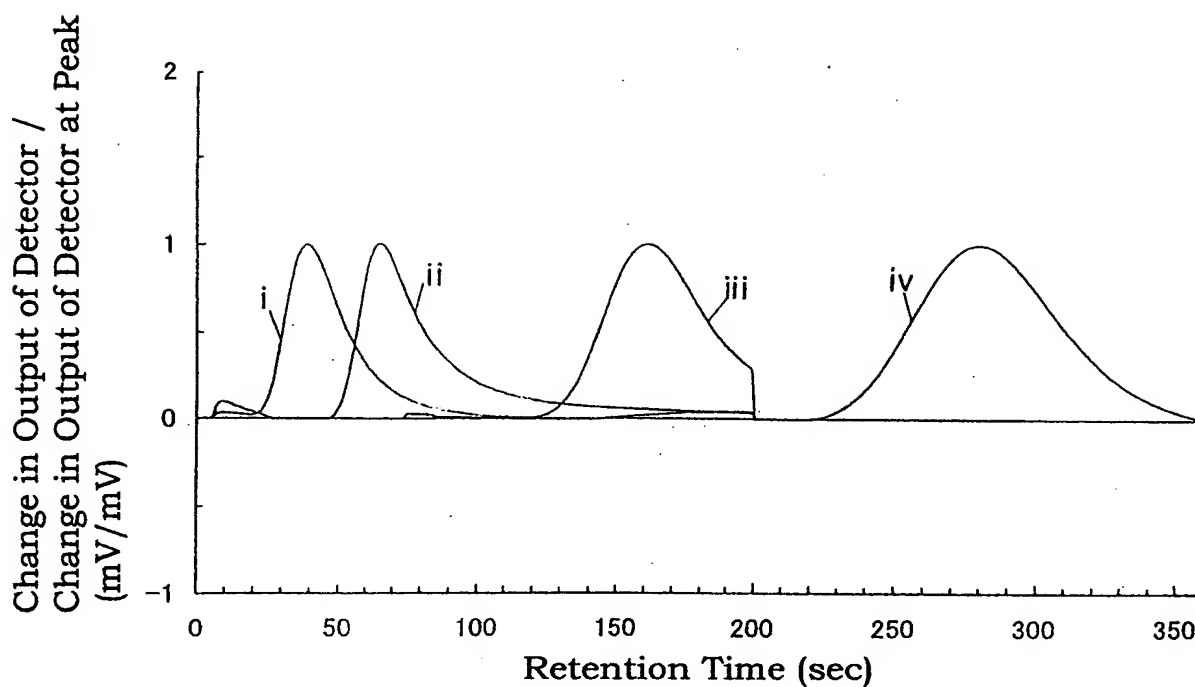


FIG. 6

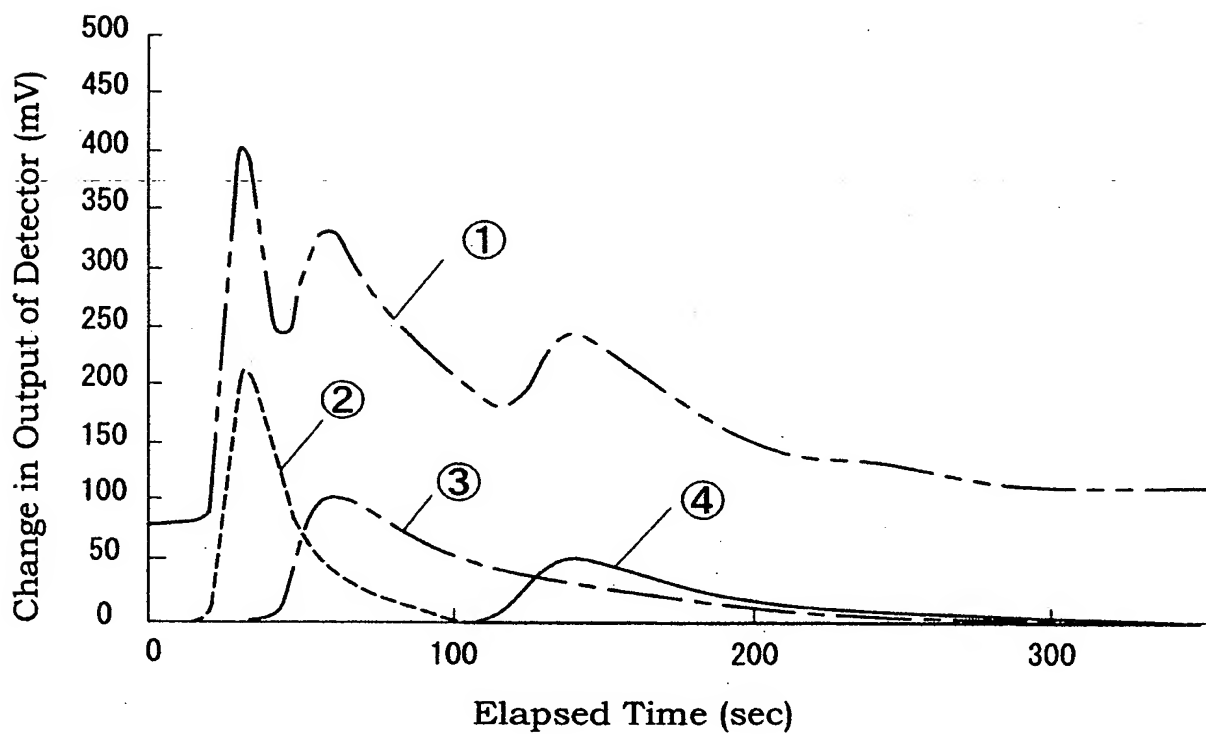


FIG. 7

Gas Species	Change in Output of Detector (mV)	Gas Concentration of Breath Odor Component	
		ppb unit	ng/l unit
H ₂ S	101	884 ppb	1345 ng/l
CH ₃ SH	42.5	381 ppb	818 ng/l
(CH ₃) ₂ S	nd	nd ppb	nd ng/l

FIG. 8

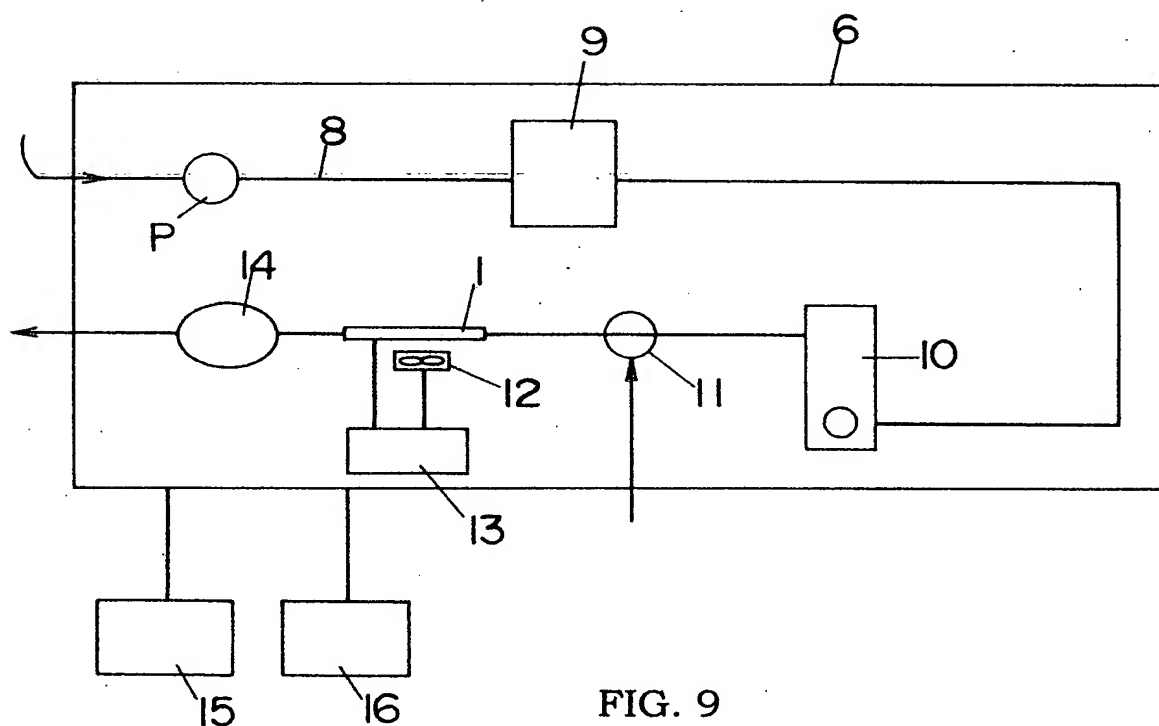


FIG. 9

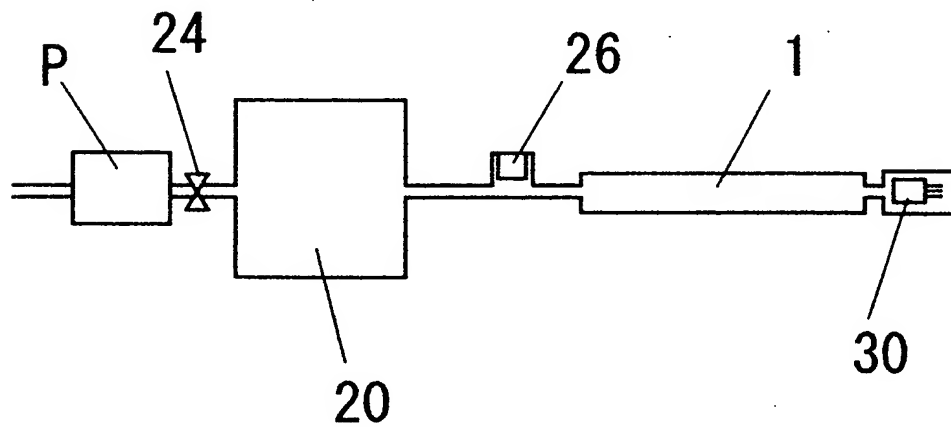
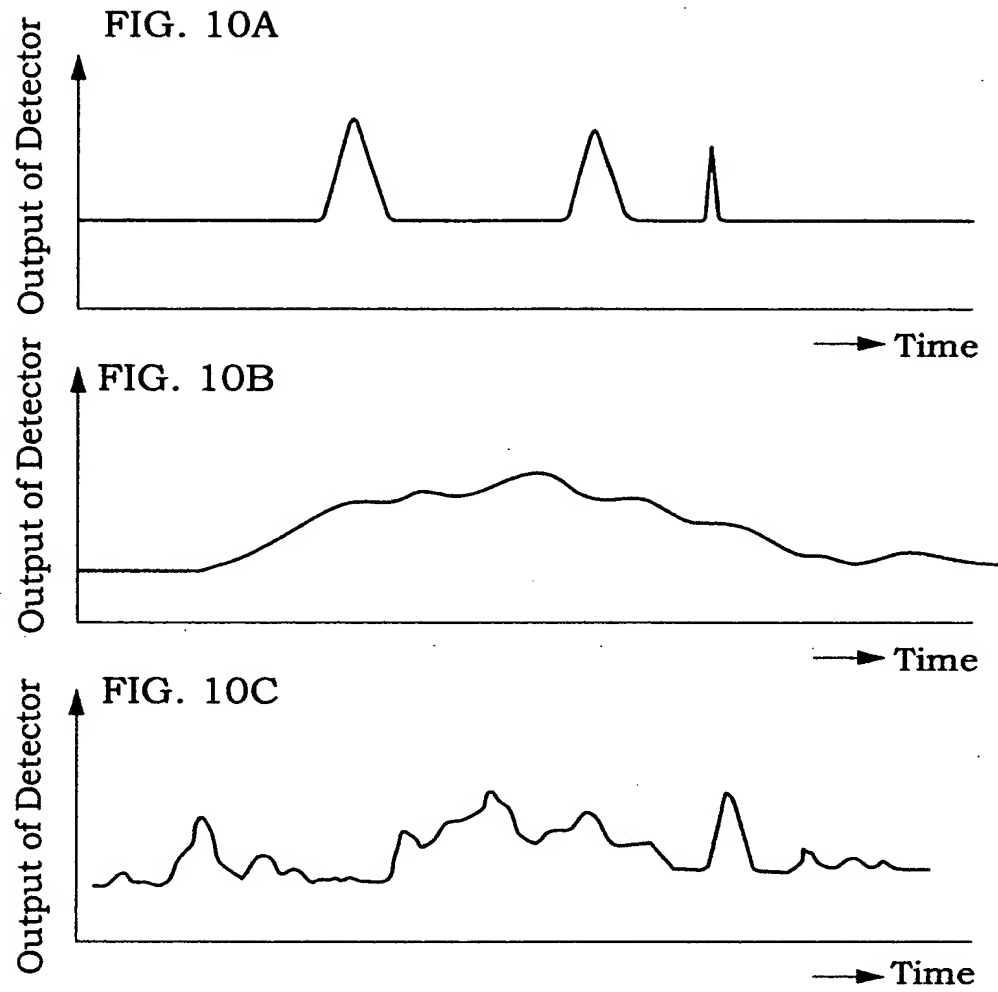


FIG. 11

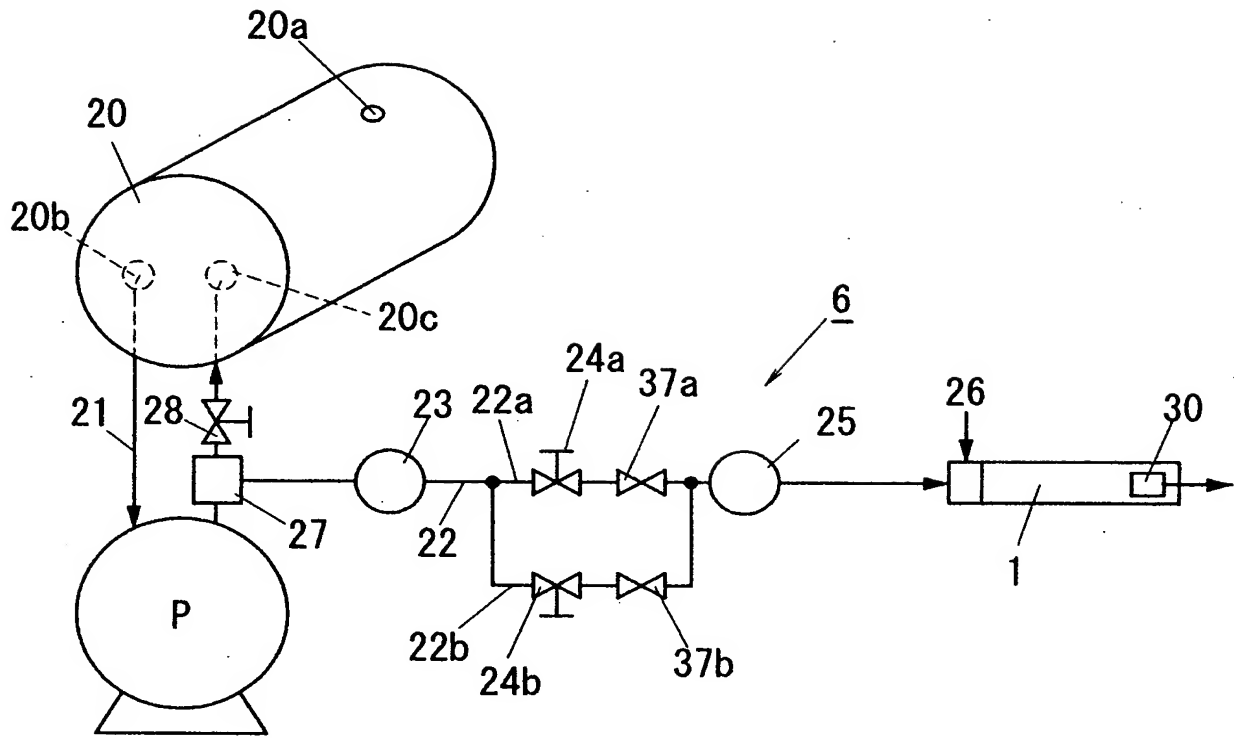


FIG. 12

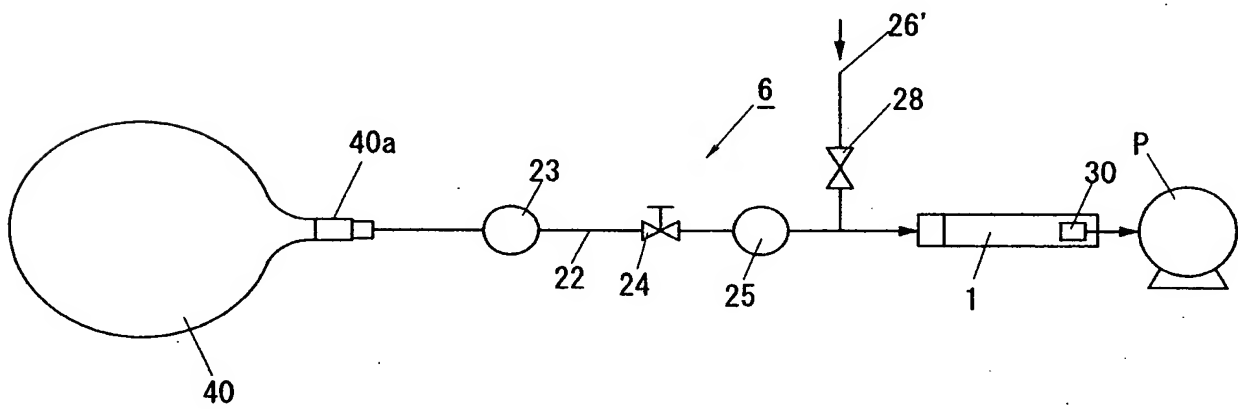


FIG. 13

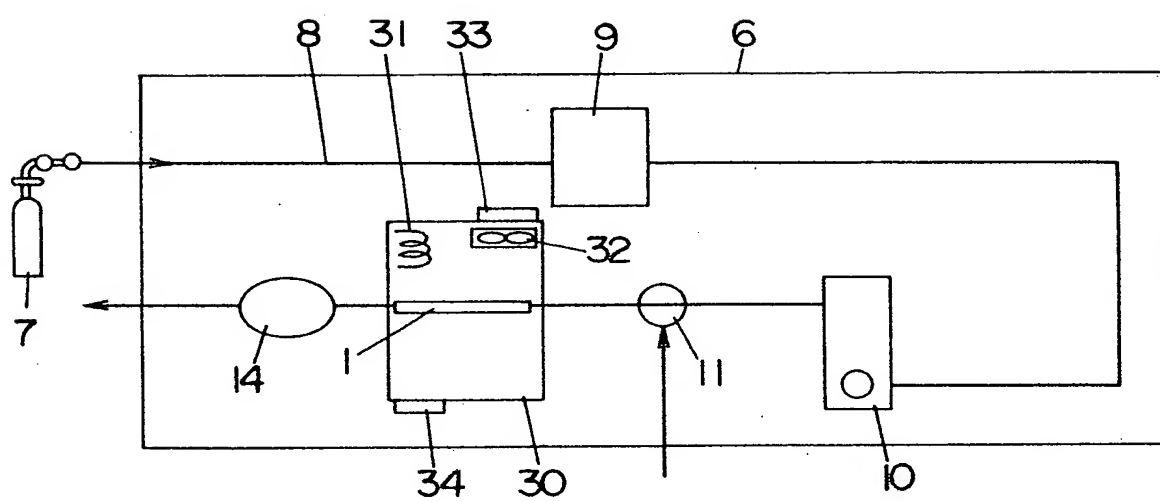


FIG. 14